

DECLARATION

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first an	d sole
inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the s	ubject
matter which is claimed and for which a patent is sought on the invention entitled: METHODS FOR TREA	TING
NEURODEGENERATIVE DISORDERS USING ASPARTYL PROTEASE INHIBITORS the specification of which	is
attached hereto or X was filed on March 23, 2000 as Application No. 09/534,706 and was amended on	(if
applicable).	

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/125,958	3/24/99
60/036,903	2/4/97

	~	
Application No.	Date of Filing	Status
09/018,226	2/3/98	Pending

Full Name of Inventor 1:	Last Name:	First Name: JONATHAN	Middle Name or Initial: A.
Residence & Citizenship:	City: Oakland	State/Foreign Country: California	Country of Citizenship: United States
Post Office Address:	Post Office Address: 5450 Masonic Avenue	City: Oakland	State/Country: Postal Code: California 94618
Full Name of Inventor 2:	Last Name: LYNCH	First Name: GARY	Middle Name or Initial:
Residence & Citizenship:	City: Irvine	State/Foreign Country: California	Country of Citizenship: United States
Post Office Address:	Post Office Address: #4 Gibbs Court	City: Irvine	State/Country: Postal Code: 92612-4030

Full Name of	Last Name:	First Name:	Middle Name or In	nitial:
Inventor 3:	KUNTZ	IRWIN	D.	
Residence &	City:	State/Foreign Country:	Country of Citizen	ship:
Citizenship:	Greenbrae	California	United States	
Post Office	Post Office Address:	City:	State/Country:	Postal Code:
Address:	55 Almenar Drive	Greenbrae	California	94904
Full Name of	Last Name:	First Name:	Middle Name or In	nitial:
Inventor 4:	BI	XIAONING		
Residence &	City:	State/Foreign Country:	Country of Citizen	ship:
Citizenship:	Irvine	California	China	
Post Office	Post Office Address:	City:	State/Country:	Postal Code:
Address:	89 Schubert Court	Irvine	California	92612
Full Name of	Last Name:	First Name:	Middle Name or Ir	nitial:
Inventor 5:	LEE	CHRISTINA	E.	
Residence &	City:	State/Foreign Country:	Country of Citizen	ship:
Citizenship:	San Francisco	California	United States	
Post Office	Post Office Address:	City:	State/Country:	Postal Code:
Address:	3327 Clay Street	San Francisco	California	94118
Full Name of	Last Name:	First Name:	Middle Name or Ir	nitial:
Inventor 6:	SKILLMAN	A. GEOFFREY		
Residence &	City:	State/Foreign Country:	Country of Citizen	ship:
Citizenship:	San Francisco	California	United States	
Post Office	Post Office Address:	City:	State/Country:	Postal Code:
Address:	149 Ripley Street	San Francisco	California	94110-5261
Full Name of	Last Name:	First Name:	Middle Name or Ir	nitial:
Inventor 7:	HAQUE	TASIR		
Residence &	City:	State/Foreign Country:	Country of Citizen	ship:
Citizenship:	El Cerrito	California	United States	
Post Office	Post Office Address:	City:	State/Country:	Postal Code:
Address:	11780 San Pablo Avenue	El Cerrito	California	94530

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1 Jonatha J. Ilman	Signature of Inventor 2	Signature of Inventor 3
Jonathan A. Ellman	Gary Lynch	Irwin Kuntz
Date	Date	Date
Signature of Inventor 4	Signature of Inventor 5	Signature of Inventor 6
Xiaoning Bi	Christina Lee	A. Geoffrey Skillman
Date	Date .	Date
Signature of Inventor 7		
Tasir Haque	-	
Date		



Client Reference No.: B99-070

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60/125,958	. 3/24/99
60/036,903	2/4/97

Application	on No. D	ate of Filing	Status
09/018,		2/3/98	Pending

Full Name of Inventor 1:	Last Name: ELLMAN	First Name: JONATHAN	Middle Name or It	nitial:
Residence & Citizenship:	City: Oakland	State/Foreign Country: California	Country of Citizer United States	ship:
Post Office Address:	Post Office Address: 5450 Masonic Avenue	City: Oakland	State/Country: California	Postal Code: 94618
Full Name of Inventor 2:	Last Name: LYNCH	First Name: GARY	Middle Name or In	nitial:
Residence & Citizenship:	City: Irvine	State/Foreign Country: California	Country of Citizer United States	ship:
		City:	State/Country:	Postal Code:

Full Name of Inventor 3:	Last Name: KUNTZ	First Name: IRWIN	Middle Name or Ir D.	itial:	
Residence & Citizenship:	City: Greenbrae	State/Foreign Country: California	Country of Citizen United States	ship:	
Post Office Address:	Post Office Address: 55 Almenar Drive	City: Greenbrae	State/Country: California	Postal Code: 94904	
Full Name of Inventor 4:	Last Name: BI	First Name: XIAONING	Middle Name or Ir	itial:	
Residence & Citizenship:	City: Irvine	State/Foreign Country: California	Country of Citizen China	ship:	
Post Office Address:	Post Office Address: 89 Schubert Court	City: Irvine	State/Country: California	Postal Code: 92612	
Full Name of Inventor 5:	Last Name: LEE	First Name: CHRISTINA	Middle Name or Ir E.	itial:	
Residence & Citizenship:	City: San Francisco	State/Foreign Country: California	Country of Citizen United States	Country of Citizenship: United States	
Post Office Address:	Post Office Address: 3327 Clay Street	City: San Francisco	State/Country: California	Postal Code: 94118	
Full Name of Inventor 6:	Last Name: SKILLMAN	First Name: A. GEOFFREY	Middle Name or Ir	nitial:	
Residence & Citizenship:	City: San Francisco	State/Foreign Country: California	Country of Citizen United States	ship:	
Post Office Address:	Post Office Address: 149 Ripley Street	City: San Francisco	State/Country: California	Postal Code: 94110-5261	
Full Name of Inventor 7:	Last Name: HAQUE	First Name: TASIR	Middle Name or Ir	itial:	
Residence & Citizenship:	City: El Cerrito	State/Foreign Country: California	Country of Citizen United States	ship:	
Post Office Address:	Post Office Address: 11780 San Pablo Avenue	City: El Cerrito	State/Country: California	Postal Code: 94530	

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Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
Jonathan A. Ellman	X gay hynd Gary Lynch	Irwin Kuntz
Date	NDate Tuly 25, 2000	Date
Signature of Inventor 4	Signature of Inventor 5	Signature of Inventor 6
Shace &		
Xiaoning Bi	Christina Lee	A. Geoffrey Skillman
Date July 25. 2000	Date	Date
Signature of Inventor 7		•
Tasir Haque		
Date		•



Client Reference No.: B99-070

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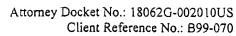
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Post Office Address:	Post Office Address: 5450 Masonic Avenue	City: Oakland	State/Country: California	Postal Code: 94618
Full Name of Inventor 2:	Last Name: LYNCH	First Name: GARY	Middle Name or I	
Residence & Citizenship:	City: Irvine	State/Foreign Country: California	Country of Citize United States	
Post Office Address:	Post Office Address: #4 Gibbs Court	City: Irvine	State/Country: California	Postal Code: 92612-4030



Full Name of	Last Name: KUNTZ	First Name:	Middle Name or I	nitial:
Inventor 3: Residence & Citizenship:	City: Greenbrae	State/Foreign Country: California	Country of Citizer United States	nship:
Post Office Address:	Post Office Address: 55 Almenar Drive	City: Greenbrae	State/Country: California	Postal Code: 94904
Full Name of Inventor 4:	Last Name: BI	First Name: XIAONING	Middle Name or I	nitial:
Residence & Citizenship:	City: Irvine	State/Foreign Country: California	Country of Citizen China	nship:
Post Office Address:	Post Office Address: 89 Schubert Court	City: Irvine	State/Country: California	Postal Code: 92612
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Residence & Citizenship:	City: San Francisco	State/Foreign Country: California	Country of Citize United States	
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Full Name of Inventor 7:	Last Name: HAQUE	First Name: TASIR	Middle Name or	Initial:
Residence & Citizenship:	City: El Cerrito	State/Foreign Country: California	Country of Citize United States	<u> </u>
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Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
		Shund
Jonathan A. Ellman	Gary Lynch	Irwin Kuntz
Date	Date	Date 29 June, 2000
Signature of Inventor 4	Signature of Inventor 5	Signature of Inventor 6
		a. Suppy Shille
Xiaoning Bi	Christina Lee	A. Geoffrey Skillman
Date	Date	Date 28 June, 2000.
Signature of Inventor 7		
Tasir Haque		
Date		



Client Reference No.: B99-070

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eenbrae Office Address: Almenar Drive Name: : ine Office Address: Schubert Court Name: E : in Francisco	State/Foreign Country: California City: Greenbrae First Name: XIAONING State/Foreign Country: California City: Irvine First Name: CHRISTINA State/Foreign Country: California City: CHRISTINA City: California	Country of Citizer United States State/Country: California Middle Name or In Country of Citizer China State/Country: California Middle Name or In E. Country of Citizer United States State/Country:	Postal Code: 94904 nitial: nship: Postal Code: 92612 nitial:
Almenar Drive Name: : ine Office Address: Schubert Court Name: E : n Francisco	Greenbrae First Name: XIAONING State/Foreign Country: California City: Irvine First Name: CHRISTINA State/Foreign Country: California	California Middle Name or In Country of Citizer China State/Country: California Middle Name or In E. Country of Citizer United States	94904 nitial: nship: Postal Code: 92612 nitial:
: ine Office Address: Schubert Court Name: E	XIAONING State/Foreign Country: California City: Irvine First Name: CHRISTINA State/Foreign Country: California	Country of Citizer China State/Country: California Middle Name or It E. Country of Citizer United States	Postal Code: 92612 nitial:
ine Office Address: Schubert Court Name: E	California City: Irvine First Name: CHRISTINA State/Foreign Country: California	China State/Country: California Middle Name or In E. Country of Citizer United States	Postal Code: 92612 nitial:
Schubert Court Name: E : n Francisco	Irvine First Name: CHRISTINA State/Foreign Country: California	California Middle Name or It E. Country of Citizer United States	92612 nitial:
E : 1 Francisco	CHRISTINA State/Foreign Country: California	E. Country of Citizer United States	ıship:
Francisco	California	United States	
Office Address:	City:	State/Country	
27 Clay Street	San Francisco	California	Postal Code: 94118
Name: ILLMAN	First Name: A. GEOFFREY	Middle Name or I	nitial:
: 1 Francisco	State/Foreign Country: California	Country of Citizer United States	
· •	City: San Francisco	State/Country: California	Postal Code: 94110-5261
	First Name: TASIR	Middle Name or I	511
cerrito Wilmington TSA	State/Foreign Country: California Delavare TSA	Country of Citizer United States	
Office Address: 780-San Pablo Avenue	City: Wilmington 191	State/Country: California	Postal Code: 94530
	Coffice Address: O Ripley Street Name: QUE Cerrito Wilmington Office Address: 780-San Pablo Avenue O I Foulkstone, Rel.	PRipley Street San Francisco First Name: TASIR State/Foreign Country: California Delavare Coffice Address: Coffice Addres	Ripley Street San Francisco California Middle Name or I TASIR State/Foreign Country: California Country of Citizer United States Coffice Address: Coffice Address: Coffice Address: City: California City: California City: California

2 of 3

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Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
Jonathan A. Ellman	Gary Lynch	Irwin Kuntz
Date	Date	Date
Signature of Inventor 4	Signature of Inventor 5	Signature of Inventor 6
Xiaoning Bi	Christina Lee	A. Geoffrey Skillman
Date	Date	Date

Signature of Inventor 7

Tasir Haque

Date 6/28/2000



Client Reference No.: B99-070

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Address: Full Name of	5450 Masonic Avenue Last Name:	Oakland First Name: GARY	Middle Name or I	
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Jonathan A. Ellman	Gary Lynch	Irwin Kuntz
Date	Date	Date
Signature of Inventor 4	Signature of Inventor 5 Clinturchee	Signature of Inventor 6
Xiaoning Bi	Christina Lee	A. Geoffrey Skillman
Date	Date Tune 26, 2000	Date
Signature of Inventor 7		
Tasir Haque		
Date		



Attorney Docket No. 18062G002010 Client Ref. No. B99-070

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Applicant: Jonathan A. Ellman, et al.
Application No.: 09/534,706 Filed: March 23, 2000
For: METHODS FOR TREATING NEURODEGENERATIVE DISORDERS USING ASPARTYL PROTEASE INHIBITORS
The Regents of the University of California, a California corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
certifies that it is assignee of the patent application identified above by virtue of either:
A. An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame(s), or for which a copy thereof is attached. OR
B. A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:
1. From: To: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
2. From: To: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
Additional documents in the chain of title are listed on a supplemental sheet.
Copies of assignments or other documents in the chain of title are attached.
The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.
I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.
Date: Name: Linda S. Stevenson Manager, Patent Prosecution
Signature: Stevenson

SF 150638 v1 *SF 1106524 v1

TTC Attorney Docket No. 13062G002010

ASSIGNMENT

U.C. Case No. 899-070

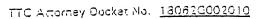
. Jonathan A. Eilma	n	2. Garv Lynch
3. Irwin D. Kuntz		4. Xiaoning 8i
i. Christina E. Lee		6. A. Geoifrey Skillman
7. Tasir Haque		
Corporation, having 94607-5200, and ti nterest for the Unit mprovements which	its statewide administrations assigns and its territorical are disclosed in the inventional are disclosed in the inventional are disclosed in the inventional area.	
METHODS FOR TRE	ATING NEURODEGENERA	TIVE DISORDERS USING ASPARTYL PROTEASE INHIBITORS
and which is found i		
		iled herewith and listing the above-named persons as inventors
		nerewith and listing the above-named persons as inventors
		1/534,706, filed on March 23, 2000
(d)U.	S. Patent No.:	ountry, including the right to claim priority and, in and to, all Letters
ASSIGNOR(S) herebentered into which	by covenants that no assign would conflict with this ass	
ASSIGNOR(S) furth facts and document accessible to ASSI thereto and will prinstruments or affic and said Letters P	er covenants that ASSIGN is relating to said invention GNOR and will testify as romptly execute and delivitations required to apply for attent and said equivalent:	NEE will, upon its request, be provided promptly with all pertinen and said Letters Patent and legal equivalents as may be known and to the same in any interference, litigation, or proceeding relating ver to ASSIGNEE or its legal representative any and all papers r, obtain, maintain, issue or enforce said application, said inventions thereof which may be necessary or desirable to carry out the other and requested by the execution of this assignment to insert
		number of said application when officially known.
AND the <u>ASSIGNO</u> United States and a	<u>R(S)</u> requests the Commiss any reissue or extension the	sioner of Patents and Trademarks to issue said Letters Patent of the ereof to the ASSIGNEE, The Regents of the University of California.
executed this 27 day of	<u>ly</u> , 20 <u>1</u> 0	Signature of Intentor(s)
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day of	, 20	
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day of	, 20	

TTC Attorney Docket No. 18062G002010

ASSIGNMENT

U.C. Case No. 899-070

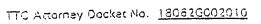
U.C. Case 140. C	333-373	
For good and va	iluable consideration, the receip	t of which is hereby acknowledged, ASSIGNOR(S),
1. <u>Jonathan A.</u>	Ellman	2. Garv Lynch
3. Irwin D. Kunt	7	
5. Christina E. L	.ee	6. A. Geoffrey Skillman
7. Tasir Haque		
Corporation, ha 94607-5200, a interest for the improvements v	aving its statewide administration in the successors, assigns an United States and its territorion which are disclosed in the inven	
METHODS FOR	TREATING NEURODEGENERA	TIVE DISORDERS USING ASPARTYL PROTEASE INHIBITORS
and which is fo		
(a)		iled herewith and listing the above-named persons as inventors
(b)		nerewith and listing the above-named persons as inventors
(c) <u>X</u>		/534,706, filed on March 13, 2000
(d)	U.S. Patent No.:	, issued
Patent to be o part, extension of said Letters	btained for said invention by t , conversion to 35 USC 111(a) Patent and all rights under all In	ountry, including the tight to claim priority and, in and to, all Letters he above application or any continuation, division, continuation-in- or substitute thereof, and any reissue, reexamination or extension ternational Conventions for the Protection of Industrial Property;
entered into wi	nich would conflict with this as:	
facts and docu accessible to thereto and w instruments or and said Lette	ments relating to said invention ASSIGNOR and will testify as will promptly execute and delivered to apply for affidavits required to apply for a said equivalent and	NEE will, upon its request, be provided promptly with all pertinent and said Letters Patent and legal equivalents as may be known and to the same in any interference, litigation, or proceeding relating ver to ASSIGNEE or its legal representative any and all papers, r, obtain, maintain, issue or enforce said application, said invention is thereof which may be necessary or desirable to carry out the other thorized and requested by the execution of this assignment to insert number of said application when officially known.
AND the ASSI United States	GNOR(S) requests the Commissement any reissue or extension the	sioner of Patents and Trademarks to issue said Letters Patent of the ereof to the ASSIGNEE, The Regents of the University of California.
executed this		Signature of Inventor(s)
day of	, 20	
	JULY , 20 00	Juy Lynch
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25 day of	July , 20 00	and the second
day of	, 20	
day of	, 20	
day of	, 20	



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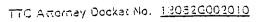
U.C. Case No. 899-070	\$\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
	ot of which is hereby acknowledged, ASSIGNOR(S), 2. Gan/ Lynch
1. <u>Jonathan A. Eilman</u>	
3. Invin D. Kuntz	a . a . it Chillena
5. Christina E. Lee	5. A. Geomes Skinnar
7. <u>Tasir Haque</u>	
Corporation, having its statewide administres 94607-5200, and the successors, assigns a interest for the United States and its territor improvements which are disclosed in the investments.	SIGNEE, The Regents of the University of California, a California rative offices located 1111 Franklin St., 12 th Floor, Oakland, CA and legal representatives of the ASSIGNEE all of its right, title and mail possessions and in all foreign countries in and to, any and all ention entitled:
METHODS FOR TREATING NEURODEGENER.	ATIVE DISORDERS USING ASPARTYL PROTEASE INHIBITORS
and which is found in	
LLS provisional application	filed herewith and listing the above-named persons as inventors
files	i herewith and listing the above-named persons as inventors
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the Court Net	country, including the right to claim priority and, in and to, all Letters
part, extension, conversion to 35 USC TTTO of said Letters Patent and all rights under all ASSIGNOR(S) hereby covenants that no assor entered into which would conflict with the ASSIGNOR(S) further covenants that ASSIGNOR and documents relating to said invention accessible to ASSIGNOR and will testify a thereto and will promptly execute and de-	GNEE will, upon its request, be provided promptly with all pertinent on and said Letters Patent and legal equivalents as may be known and as to the same in any interference, litigation, or proceeding relating eliver to ASSIGNEE or its legal representative any and all papers, and application, said invention
and said Letters Patent and said equivale purposes thereof. An attorney of record is into this assignment the filing date and serial	authorized and requested by the execution of this assignment to insert all number of said application when officially known.
AND the <u>ASSIGNOR(S)</u> requests the Comm United States and any reissue or extension	issioner of Patents and Trademarks to issue said Letters Patent of the thereof to the ASSIGNEE, The Regents of the University of California.
executed this	Signature of Inventor(s)
day of, 20	
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28 day of June, 2000	a. Huffing Stillan
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ASSIGNMENT

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U.C. Casa No. 899-070	
For good and valuable consideration, the receipt	of which is hereby acknowledged, ASSIGNOR(S),
1. Jonathan A. Ellman	2. Gary Lynch
3. Irwin D. Kuntz	4. Xiagning Bi
5. Christina E. Lae	0 A C
7. Tasir Hague	
Corporation, having its statewide administrate 94607-5200, and the successors, assigns and interest for the United States and its territorial improvements which are disclosed in the inventional contents.	GNEE, The Regents of the University of California, a California tive offices located 1111 Franklin St., 12 th Floor, Cakland, CA diegal representatives of the ASSIGNEE all of its right, title and all possessions and in all foreign countries in and to, any and all tion entitled:
METHODS FOR TREATING NEURODEGENERAL	TIVE DISORDERS USING ASPARTYL PROTEASE INHIBITORS
and which is found in	
	led herewith and listing the above-named persons as inventors
(a) U.S. provisional application in	nerewith and listing the above-named persons as inventors
(b) U.S. patent application filed i	/534,706, filed on March 23, 2000
***	issued Share
(d) U.S. Patent No.:	ountry, including the right to claim priority and, in and to, all Letters has above application or any continuation, division, continuation-in-
part, extension, conversion to 35 USC 11114	the above application or any continuation, division, continuation-in- or substitute thereof, and any reissue, reexamination or extension iternational conventions for the Protection of Industrial Property; gameet cale, agreement or encumbrance has been or will be made assignment;
ASSIGNOR(S) further covenants that ASSIGN facts and documents relating to said invention accessible to ASSIGNOR and will testify as thereto and will promptly execute and deliminstruments or affidavits required to apply for and said Letters Patent and said equivalent purposes thereof. An attorney of record is auditor this assignment the filing date and serial into this assignment the filing date and serial into this assignment the said invention and said invention accessible to a said invention accessible to a said invention accessible to assignment the said invention accessible to assignment the said invention accessible to assignment the said invention accessible to apply a said invention accessible to a said	NEE will, upon its request, be provided promptly with all pertinent and said Letters Patent and legal equivalents as may be known and to the same in any interference, litigation, or proceeding relating ver to ASSIGNEE or its legal representative any and all papers, r, obtain, maintain, issue or enforce said application, said invention to the terms of the terms of the terms out the atthorized and requested by the execution of this assignment to insert number of said application when officially known.
	sioner of Patents and Trademarks to issue said Letters Patent of the ereof to the ASSIGNEE, The Regents of the University of California.
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J.C. Case No. 899-070	Library acknowledged ASSIGNOR(S).
For good and valuable consideration, the receipt of w	2. Gary Lynch
1. <u>Jonathan A. Eilman</u>	4. Xiaoning Bi
3. Invin O. Kuntz	A. Geoffrey Skillman
5. <u>Christina E. Lee</u>	o. A. Caoma Samilar
7. Tasir Haque	
Corporation, having its statewide administrative of 94607-5200, and the successors, assigns and legal interest for the United States and its territorial positionary versions which are disclosed in the invention as	The Regents of the University of California, a California ffices located 1111 Franklin St., 12th Floor, Oakland, CA al representatives of the ASSIGNEE all of its right, title and assessions and in all foreign countries in and to, any and all ntitled:
METHODS FOR TREATING NEURODEGENERATIVE	DISORDERS USING ASPARTYL PROTEASE INHIBITORS
and which is found in	
the least and instinction filed by	erewith and listing the above-named persons as inventors
il asian filed because	ith appristing the above-named persons as inventors
(b) U.S. patent application filed files (c) X U.S. application serial no. 09/534.	706 Ned on March 23, 2000
(c) _X	
part, extension, conversion to 35 USC 111(a) of so of said Letters Patent and all rights under all Interna	ubstitute thereof, and any reissue, reexamination or extension tional Conventions for the Protection of Industrial Property;
or entered into which would conflict with this assign	nt, sale, agreement or encumbrance has been or will be made nment;
facts and documents relating to said invention and accessible to ASSIGNOR and will testify as to the thereto and will promptly execute and deliver to instruments or affidavits required to apply for, obtained said Letters Patent and said equivalents the purposes thereof. An attorney of record is authorized this assignment the filing date and serial numbers.	will, upon its request, be provided promptly with all pertinent said Letters Patent and legal equivalents as may be known and the same in any interference, litigation, or proceeding relating to ASSIGNEE or its legal representative any and all papers, tain, maintain, issue or enforce said application, said invention thereof which may be necessary or desirable to carry out the sized and requested by the execution of this assignment to insert there of said application when officially known.
*	r of Patents and Trademarks to issue said Letters Patent of the to the ASSIGNEE, The Regents of the University of California.
executed this	Signature of Inventor(s)
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28 day of <u>Tune</u> , 2000	- June 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

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Atty. Docket No. 18062G002010

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) & 1.27(c)) - SMALL BUSINESS CONCERN

Min	(,	Tombe
Applicant or Patentoc: Jonati	han A. Ellman, Gory Lyn	nch, Irwin Kuntz, Xiaoning Bi, Christina Lee, A. Geoffrey Skillman, Tasir
Home.	•	
Application or Patent No.: 0 Filed or Issued: March 23, 2	9/534,706 /000	
Tide: METHODS FOR TRU	EATING NEURODECEN	NERATIVE DISORDERS USING ASPARTYL PROTEASE INHIBITORS
I hereby declare that I am:		
1 nercey decime dust 1 mil.		[
⊠	the owner of the small be an official of the small be	nusiness concern identified below: business concern compowered to act on behalf of the concern identified below:
Name of Small Business Con Address of Small Business C	norm: Thuris Corporation Concern: 620 Newbort Cent	mer Drive, Suite 1100, Newport Beach, California 92660
I hereby declare that the aborand reproduced in 37 CFR 1 number of employees of the (1) the number of employees	ve-identified small business. 9(d), for purposes of paying concern, including those one of the business concernst-time or temporary basis directly or indirectly, one contents.	ass concern qualifies as a small business concern as defined in 13 CFR 121.12, ring reduced fees to the United States Patent and Trademark Office, in that the of its affiliates, does not exceed 500 persons. For purposes of this statement, in is the average over the previous fiscal year of the concern of the persons during each of the pay periods of the liscal year, and (2) concerns are affiliates concern controls or has the power to control the other, or a third party or parties
	by inventor(s) Jonathan A	been conveyed to and remain with the small business concern identified above R FEATING NEURODEGENERATIVE DISORDERS USING ASPARTYL A Ellman, Gary Lynch, Irwin Kunz, Xlaoning Bi, Christina Lee, A. Geoffrey
	the specification filed he Application No. 09/534	nercwith. 34,706, filed <u>March 23, 2000</u> . , issued
rights in the invention is list	ted below* and no rights to	less concern are not exclusive, each individual, concern or organization having to the invention are held by any person, other than the inventor, who would not of it that person made the invention, or by any concern that would not qualify a nonprofit organization under 37 CFR 1.9(c).
*NOTE: Separati		required from each named person, concern or organization having rights to the
Name - The Depart	ts of the University of Calif	ifornia
Name The Regent Address Office of To	echnology Transfer	10/104
III Frankli	m Street 12th Floor, Oakla	and California 94607-5200
☐ Indi	ividual 🔲 Small Bus	usiness Concern Nonprofit Organization
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Name		
Addiess		
_ Indi	ividual Small Bus	usiness Concern Nonprofit Organization
I acknowledge the duty to small entity status prior to p which status as a small entit	paying or at the time of pa	r patent, notification of any change in status resulting in loss of entitlement to saying, the earliest of the issue fee or any maintenance fee due after the date on a (37.CFR 1.28(b)).
belief are believed to be tru- like so made are punishable willful false statements may	ue; and further that these s by fine or imprisonment, (y jeopardize the validity of	my own knowledge are true and that all statements made on information and statements were made with the knowledge that willful false statements and the or both, under section 1001 of Title 18 of the United States Code, and that such f the application, my patent issuing thereon, or any patent to which this verified
Name of Person Signing:	1 Owner: VICE PR	RESIDENT, BUISNESS DEVELOPHENT Newport Center Drive, Suite 1100. Newport Beach, California 92660
Address of Porton Signing	Anuns Corporation, 020)	
		0/-2/2
Signature #		Date 8/23/2000
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J) 1170202 . ,		

Applicant or Patentee: <u>Jonathan A. Ellman, Gary Lynch, Irwin Kuntz, Xiaoning Bi, Christina Lee, A. Geoffrey Skillman, Tasir Haque</u> Application or Patent No.: <u>09/534,706</u> Filed or Issued: March 23, 2000
Title: METHODS FOR TREATING NEURODEGENERATIVE DISORDERS USING ASPARTYL PROTEASE INHIBITORS
I hereby declare that I am an official empowered to act on behalf of the nonprofit organization identified below:
Name of Nonprofit Organization: The Regents of the University of California Address of Nonprofit Organization: Office of Technology Transfer, 111 Franklin Street, 12th Floor, Oakland, California 94607-5200
Type of Nonprofit Organization:
[X] University or other institution of higher education [] Tax exempt under Internal Revenue Service Code [26 USC 501(a) and 501(c)(3)] [] Nonprofit scientific or educational under statute of state or the United States of America (Name of state) (Citation of statute) [] Would qualify as tax exempt under Internal Revenue Service Code [26 USC 501(a) and 501(c)(3)] if located in the United States of America [] Would qualify as nonprofit scientific or educational under statute of state of the United States of America if located in the United States of America (Name of state) (Citation of statute)
I hereby declare that the nonprofit organization identified above qualifies as a nonprofit organization as defined in 37 CFR 1.9(e) for purposes of
paying reduced fees to the United States Patent and Trademark Office regarding the invention, entitled METHODS FOR TREATING NEURODEGENERATIVE DISORDERS USING ASPARTYL PROTEASE INHIBITORS by inventor(s) Jonathan A. Ellman, Gary Lynch, Irwin Kuntz, Xiaoning Bi, Christina Lee, A. Geoffrey Skillman, Tasir Haque described in:
[] the specification filed herewith. [X] Application No. 09/534,706, filed March 23, 2000.
I hereby declare that rights under contract or law have been conveyed to and remain with the nonprofit organization regarding the above identified invention.
If the rights held by the nonprofit organization are not exclusive, each individual, concern or organization having rights in the invention is listed below* and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern that would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).
*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)
Name Thuris Corporation
Address 620 Newport Center Drive, Suite 1100 Newport Beach, CA 92660
[] Individual [X] Small Business Concern [] Nonprofit Organization
Name
[] Individual [] Small Business Concern [] Nonprofit Organization
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b)).
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.
Name of Person Signing: Linda S. Stevenson Manager Petent Proceeds
Title in Organization of Person Signing: Manager, Patent Prosecution Address of Person Signing: Office of Technology Transfer.
1111 Franklin Street, 22th Floor, Oakland, California, 94607-5200
Signature Signature Stranda & Stevenson. Date August 11,2000